Electronic Ack	cnowledgement Receipt
EFS ID:	5599557
Application Number:	10561075
International Application Number:	
Confirmation Number:	9444
Title of Invention:	Marker assisted best linear unbiased prediction (ma-blup): software adaptions for large breeding populations in farm animal species
First Named Inventor/Applicant Name:	Tianlin Wang
Customer Number:	45607
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Application Type:	U.S. National Stage under 35 USC 371

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File Listin	g:				
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		IDS_03.pdf	363346 d1b127da7de44c7dfdb55c0bc2d2fddc00a f653c	yes	4

	Multipart Description/PDF files in .zip description								
	Document D	Start	Start End 1 3 4 4						
	Transmitta	1							
	Information Disclosure State	4							
Warnings:									
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2 NPL Documents	ISR_PCT_US05_02362.pdf	343166	no	4					
			8566c42be67fe76ce44d0323cbd3e0e8caec 2912						
Warnings:									
Information:									
3 NPL Documents	NPL Documents	WO_PCT_US05_02362.pdf	232450	no	5				
	W E Documents		ce498c14d1ae111999de2C567be07660be 2e69f						
Warnings:									
Information:									
4 NPL Documents	IPRP_PCT_US05_02362.pdf	272718	no	6					
			b24630f925f1b6d30cafd09c37df0bcad9bb SceS						
Warnings:									
Information:									
5	NPL Documents	HESTENES_Methods_of_Conju		no	2				
	gate_Gradients_for_solving.pd	e2bb01b66420071baf83cfe90s97aabbfd9 bf2a8							
Warnings:									
Information:									
6 NPL Documents	JOHNSON_Moving_from_BLUP	553905	no	4					
		_to_Marker.pdf	e398caed3a4ecc432c9eb5e24f2e8bc4646 e5e0						
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National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.